

350-10 Series

Digital Wheelchair Scales
Software Version 11525

Operation Manual

Model 350-10-2



Model 350-10-3



Model 350-10-7



Model 350-10-8



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www.ricelake.com

Revision History

This section tracks and describes the current and previous manual revisions for awareness of major updates and when the updates took place.

Revision	Date	Description
D	August 17 2022	Established a revision history; formatted content to match other medical manuals; software version 11525
E	November 22, 2024	Revised battery replacement instructions
F	August 6, 2025	Updated Specifications
G	January 5, 2026	Updated Operation, Maintenance and Specifications sections; updated indicator photos

Table i. Revision Letter History



Technical training seminars are available through Rice Lake Weighing Systems. Course descriptions and dates can be viewed at www.ricelake.com/training or obtained by calling 715-234-9171 and asking for the training department.

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Rice Lake continually offers web-based video training on a growing selection of product-related topics at no cost. Visit www.ricelake.com/webinars

1.0 Introduction

The 350-10 Series digital wheelchair scales are user-friendly, quality scales, designed for safe weighing of handicapped and mobility challenged individuals. Movement compensation technology ensures sound, accurate weighments. The 350-10 Series digital wheelchair scales have roll on ramp access and come in four different configurations:

- Single ramp folding wheelchair scale, 350-10-2
- Single ramp platform wheelchair scale, 350-10-7
- Dual ramp folding wheelchair scale, 350-10-3
- Dual ramp platform wheelchair scale, 350-10-8

The wheelchair scales have a non-skid rigid platform and two rear heavy duty wheels for easy maneuverability.

The wheelchair scales are set up to use motion sensing technology, to determine actual weight of a moving patient. The weight can be displayed in pounds or kilograms and a tare weight can be entered. [Section 3.0 on page 10](#) explains scale operation and how to obtain a tare weight.

The 350-10-2 and 350-10-3 digital wheelchair scales have a unique folding feature that enables easy transportation and simplifies assembly, avoiding the need for field wiring and recalibration. All that is required is to open the packaging and unfold the scale.



Manuals are available from Rice Lake Weighing Systems at www.ricelake.com/manuals

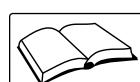
Warranty information is available at www.ricelake.com/warranties

1.1 Safety

Safety Definitions:

- DANGER:** *Indicates an imminently hazardous situation that, if not avoided, will result in death or serious injury. Includes hazards that are exposed when guards are removed.*
- WARNING:** *Indicates a potentially hazardous situation that, if not avoided, could result in serious injury or death. Includes hazards that are exposed when guards are removed.*
- CAUTION:** *Indicates a potentially hazardous situation that, if not avoided, could result in minor or moderate injury.*
- IMPORTANT:** *Indicates information about procedures that, if not observed, could result in damage to equipment or corruption to and loss of data.*

General Safety



Do not operate or work on this equipment unless this manual has been read and all instructions are understood. Failure to follow the instructions or heed the warnings could result in injury or death. Contact any Rice Lake Weighing Systems dealer for replacement manuals.



WARNING

Failure to heed could result in serious injury or death.

Ensure every individual who operates or works with this unit has read and understands all safety information.

Do not transport the scale while someone is on the scale.

Do not allow minors (children) or inexperienced persons to operate this scale.

Do not use in the presence of flammable materials.

Do not use this product if any of the components are loose or cracked.

Do not use near water.

Do not use the scale on slippery surfaces, such as a wet floor.

Do not use this scale when a person's body or feet are wet, such as after taking a bath.

Do not place fingers into slots or possible pinch points.

To avoid cross contamination, the scale should be cleaned regularly.

Prior to cleaning, make sure the scale is disconnected from the power source.

People with disabilities, or who are physically frail, should always be assisted by another person when using this scale.



IMPORTANT

Do not drop the scale or subject it to violent shocks.

Do not jump on the scale.

For accurate weighing, the scale must be placed on a flat, stable surface.

Operating at voltages and frequencies other than specified could damage the equipment.

Avoid contact with excessive moisture.

Do not make alterations or modifications to the scale.

Rice Lake Weighing Systems offers optional AC adapters; utilizing an adapter not supplied by Rice Lake Weighing Systems voids all warranties and approvals.

Weight exceeding the maximum capacity may damage the scale.

1.2 Disposal



Product Disposal

The product must be brought to appropriate separate waste collection centers at the end of its life cycle.

Proper separate collection to recycle the product helps prevent possible negative effects on the environment and to health, and promotes the recycling of the materials. Users who dispose of the product illegally shall face administrative sanctions as provided by law.

Battery Disposal

Dispose of batteries at appropriate waste collection centers at the end of their life cycle in accordance with local laws and regulations. Batteries and rechargeable batteries may contain harmful substances that should not be disposed of in household waste. Batteries may contain harmful substances including but not limited to: cadmium (Cd), lithium (Li), mercury (Hg) or lead (Pb). Users who dispose of batteries illegally shall face administrative sanctions as provided by law.



WARNING: Risk of fire and explosion. Do not burn, crush, disassemble or short-circuit lithium batteries.

1.3 FCC Compliance

United States

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Canada

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la Class A prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada.

2.0 Assembly

2.1 Unpacking

Place the unopened box in an open area that has ample room for unpacking the scale.

Using scissors or a box cutter, cut the strapping bands that secure the box together. Immediately after opening the box, visually inspect the scale and components to ensure all parts are included and undamaged. If parts were damaged in shipment, notify Rice Lake Weighing Systems and the shipper immediately.

Parts contained in the shipping box include:

- Scale
- Box containing six AA batteries and four feet

2.1.1 Repacking Scale

Retain the packaging for use in the event that the scale must be returned or moved. The product must be properly packed with sufficient packing materials. Whenever possible, use the original carton and packing materials when shipping the scale back.

 **IMPORTANT:** *Damage caused by improper packaging is not covered by the warranty.*

2.2 Scale Setup

Move the scale into the area where the weighing process will occur. Place the scale on a hard, level surface for the most accurate weighments. Thin carpeting is acceptable, but not recommended.

 **CAUTION:** *Rice Lake Weighing Systems recommends using two people for lifting the scale and to use proper lifting techniques to prevent injury.*

 **IMPORTANT:** *Do not lift the scale out of the box by its handle as this can cause the hinges to break or affect the scale operation.*

1. With two people, lift the scale out of the box by the base.
2. Stand the scale on edge to remove the packing material.



Figure 2-1. Scale on Edge

3. Screw the four feet clockwise into the scale base as far as possible.

4. Turn each foot counterclockwise three full rotations to ensure there is adequate clearance between the scale and the floor.
5. Lower the scale base down to the floor carefully. There should be minimal clearance between the scale base and the floor. [Figure 2-2](#) shows a finger width slid between the scale base and the floor.



IMPORTANT: Not having clearance around the scale base creates inaccurate weighments.



Figure 2-2. Clearance Between Scale Base and Floor

6. Apply light pressure to all corners of the scale base to ensure there are no high spots or rocking of the scale base. The scale must be level.
7. Adjust feet as needed to level the scale base.



IMPORTANT: An unleveled base produces inaccurate weight readings.

8. Turn the hinge knobs to loosen the hinges and raise the handle.
9. Tighten the hinge knobs to secure the handrail and the indicator mounted on it.



Figure 2-3. Loosen Hinges to Raise Handles

2.2.1 Insert Alkaline Batteries

The six AA batteries supplied with the scale provide an average of 25 hours of continuous use.

To install the batteries:

1. Turn thumbscrew counterclockwise then remove battery cover.
2. Insert batteries into the battery chamber as illustrated.



Figure 2-4. Battery Chamber

3. Put the cover in place and turn the thumbscrew clockwise to secure.

 **NOTE:** Remove the batteries prior to storing if the product is not going to be used for an extended period of time.

 **NOTE:** If the LO BAT indicator activates, for accurate weighing, replace the batteries or connect the scale to an AC power source as soon as possible.

2.2.2 Power Connection

An optional AC power adapter can be used when a power outlet is available.

 **IMPORTANT:** Only use power adapters supplied by or purchased from Rice Lake Weighing Systems. The use of a power adapter not from Rice Lake Weighing Systems voids the warranty.



Figure 2-5. Power Connection Site

 **NOTE:** The battery annunciator on the display turns off when using an AC power connection.

The brightness of the backlight is reduced to 60% when using battery power.

3.0 Operation

This section describes the front panel and includes procedures for operation of the scale.



Figure 3-1. Front Panel Keypad

3.1 Key Descriptions

The display has 10 front panel keys. Key functions are described in the table below.

IMPORTANT: *The front panel keys are very sensitive, so only a gentle press is required.*

Key	Name	Function
	On/Off	Powers the scale on or off
	Print LB/KG	Sends data out from the RS-232 port; Allows to toggle between kilograms and pounds providing that it is enabled in Configuration mode; Cannot toggle while in the BMI mode
	Zero	Only functions if the current weight is stable and less than 2% of the capacity of the scale. Anything over 2% requires a recalibration
	Hold Release	Displays most current weight value on the display and holds that value when the patient is off the scale. A second press releases the weight value. Not active while in BMI mode
	BMI	Pressing the BMI key enables access to the BMI (Body Mass Index) mode (defaults when scale is turned on). The patient is gets on the scale, weight stabilizes and press the BMI key. The display then asks for the patient height to calculate out the patient BMI.
	TARE	Used to remove the weight initially of anything on the scale that shouldn't be included in the total weight of the patient on the scale
	CLEAR	When using the BMI function, the display looks for a height entry. Pressing Clear changes this entry back to 190.0 cm (default) or 5 ft, 7.5 in. Once BMI is displayed, pressing the Clear key exits BMI
	ENTER	Used to accept height in BMI mode; accepts the value of the parameter last entered and moves to the next stage. Pressing and holding Enter during startup will display ID. This is the first setup on entering into configuration mode
	Up Arrows	Adjusts the value of the flashing digit/number Adjusts height input (0.5 in/0.5 cm) while in BMI mode
	Down Arrows	Adjusts the value of the flashing digit/number Adjusts height input (0.5 in/0.5 cm) while in BMI mode

Table 3-1. Key Functions

3.2 Display

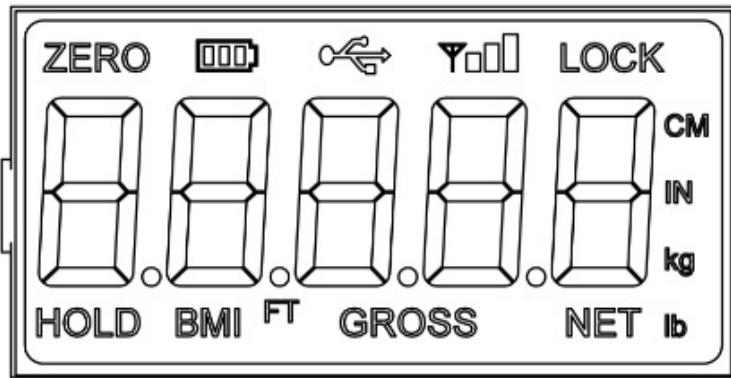


Figure 3-2. Display

Display	Description
ZERO	Scale ready for weighing
Battery Indication	Power left in the battery
USB	USB connected to the scale
LOCK	Weight is stable and the display is locked on the value
CM	Unit of length on the SI measurement system
IN	Unit of length on the Imperial and US customary measurement systems
kg	Unit of mass on the SI measurement system
lb	Unit of mass on the Imperial and US customary measurement system
NET	Indicates net weight value while tare is on
GROSS	Indicates eight value while tare is off
FT	Unit of length on the Imperial and US customary measurement system
BMI	Indicates BMI calculation is on
HOLD	Indicates weight reading will remain on screen until release (by pressing the HOLD again)
oz	Unit of mass on the Imperial and US customary measurement systems

Table 3-2. Display Descriptions

3.3 Weighing

Use the following steps to weigh.

1. Press  to turn on the scale. **0.0** appears on the display along with the **ZERO** annunciator.
2. Place the patient on the scale. The patient's weight is displayed, the **LOCK** annunciator is on and the indicator beeps to indicate the end of the weighing process.
3. Press  to change the display from lb to kg and vice-versa.
4. Press and hold  until **OFF** displays to turn off the scale.

3.4 Hold/Release Function

Use the following steps to use the Hold/Release function.

1. Press  to turn on the scale. **0.0** prompts along with **ZERO** on the display.
2. Press  once the patient's weight stabilizes. The patient's weight and the **HOLD** and **LOCK** annunciators remain on the display when the patient is off the scale.
3. Press  again to return the scale to zero.



NOTE: Pressing  will not work while using Hold/Release function.



NOTE: Pressing  prior to the patient getting on the scale will also hold the weight display.

3.5 Preset Tare

Use the following steps for the Preset Tare function prior to patient weighing if additional items are being used by the patient.

1. Press  to turn on the scale. **0.0** appears on the display along with the **ZERO** annunciator.
2. Place additional item(s) on the scale.
3. Press  until the display returns to **0.0** and **NET** annunciator appears on the display.
4. Remove additional item(s) from the scale. The weight displays with a negative symbol to the left of it.



NOTE: Not removing the additional item(s) prior to patient weighing will also work.

5. Position the patient and additional item(s) on the scale. The display identifies the patient weight. The **NET** annunciator is still active. The weight of the additional item(s) remains stored in memory for the duration of this weigh in.
6. To cancel the tare weight, remove patient from the scale and press  until **NET** disappears from the display and the display turns back to **0.0** and **GROSS** appears.



NOTE: Tare weight is also canceled when the scale is turned off.

3.6 Toggle Tare

Use the following steps to use the Toggle Tare function when the additional item to be weighed is known.

1. Press  when the scale is empty and **0.0** displays. The default values prompts while **0.0** is flashing on the display (default is programmed to be 33.0 lb/15.0 kg).
2. Use  and  to adjust the value. Press  to start the tare function. The **NET** annunciator turns on instead of the **GROSS** annunciator.

3.7 Using the Body Mass Index (BMI) Function

Use the following steps in determining the BMI.

3.7.1 LB Mode

1. Ensure that the scale is at zero.
2. Place the patient on the scale to obtain a weight. The **LOCK** annunciator appears on the display.
3. Press  **BMI**. The **BMI** and **FT/IN** annunciators appear on the display and a default height value of 5 feet - 7.5 inch (5 - 07.5) is flashing.
4. Use  and  to adjust the height value.
5. Press  **ENTER**.
6. The BMI value and **BMI** annunciator are shown on the display. Press  **CLEAR** to return to the **Weighing** mode and the BMI function will be turned off.

3.7.2 KG Mode

1. Ensure that the scale is at zero.
2. Place the patient on the scale to obtain a weight. The **LOCK** annunciator appears on the display.
3. Press  **BMI**. The **BMI** and **CM** annunciators appear on the display and a default height value of 170.0 cm (170.0) is flashing.
4. Use  and  to adjust the height value.
5. Press  **ENTER**.
6. The BMI value and **BMI** annunciator are shown on the display. Press  **CLEAR** to return to the **Weighing** mode and the BMI function will be turned off.

3.8 Troubleshooting

Refer to the following table to check and correct any failure before contacting service personnel.

Symptom	Possible Cause	Corrective Action
Scale does not turn on	Dead batteries	Replace batteries or connect to AC power
	Faulty electrical outlet	Use a different electrical outlet
	Bad power supply	Replace adapter
Questionable weight or the scale does not zero	External object is interfering with the scale	Remove the interfering object from the scale
	Display did not show 0.0 before weighing	Help the patient off the scale, zero the scale and begin the weighing process again
	Scale is not placed on a level floor	Ensure scale is level and begin the weighing process again
	Scale is out of calibration	Check the weight with a certified calibration weight
	Scale base is touching floor during a weighment	Adjust height of feet so fingers can slide between the base of scale and the floor all the way around the platform
The display shows a STOP message	The load on the scale exceeds the capacity of the scale	Remove the excess weight and use the scale according to manufacture specifications
The display shows LO Bat message	The battery is low	Replace batteries
The display shows E and Err messages as detailed below		
E06	Identifier - ADC	AD too high
E07		AD too low
E10	Overload	Scale has been overloaded. Remove load from scale
E4L	BAT	Battery low, but still usable- one bar left on indicator display
E4U		Battery low and unstable - no bars left on indicator display
E11	CAL	Calibration Error - recalibrate scale
Err 1	Load cell cable may be plugged into wrong connection port	Ensure cable is connected to the load cell connection port. Note: Load cell connection point is located underneath the curved plastic cover of the indicator. Remove four back retaining screws, remove curved back cover to access load cell connection point.
Err 2	Low saturation state (low A/D)	The load cell is not connected properly; Check the cables and mechanical connections; if the problem persists, replace the set of load cells
Err 3	High saturation state (high A/D)	See Err 2
Err 6	Unstable weight; Cannot calibrate	Check the load cell mechanical surroundings and ensure nothing is contacting the load cell and that the cables are properly welded
Err 7	Scale isn't moving	Make sure feet are installed on the scale. Turn the feet all the way in and then back them out three full turns, then level the scale
SAT	Damaged load cell cable	Replace load cell cable
	Load cell cable may be plugged into wrong connection port	Ensure cable is connected to the load cell connection port. Note: Load cell connection point is located underneath the curved plastic cover of the indicator. Remove four back retaining screws, remove curved back cover to access load cell connection point.

Table 3-3. Troubleshooting Table

4.0 Communication

The unit comes with an RS-232 port that enables weight data to be transmitted to other equipment, such as a computer or printer. The RS-232 cable with DB-9 connector (PN 100719) is available from Rice Lake Weighing Systems. That connection is shown in USB Connection section on the next page.

The RS-232 parameters are:

- 9600 baud (selectable in the programming mode)
- 8 data bits
- 1 stop bit
- no parity
- no handshaking

There are three methods of communication:

- Push-button keypad print
- Standard remote protocol
- Escape protocol

4.1 Push-button Keypad Print

With a stable, in-range weight, press and hold  for at least three seconds, or until the scale emits two quick beeps.

 **NOTE:** If the scale does not beep after five seconds, release  as the weight was either in motion or out of range.

If displaying weight and not BMI, the scale will send out the following 21 character string:

xxxxxxxxx<SP>uu<SP>mmmmm<SP><CR><LF>

Token	Description
xxxxxxxxx	Weight with decimal point and “-” sign
<SP>	Space
uu	Unit - lb or kg
mmmmm	Mode - gross or net
<CR>	Carriage return
<LF>	Line feed (moves cursor down to the next line)

Table 4-1. Print Format Tokens

Example:

-10 Lb net = <SP><SP><SP><SP>-10.0<SP>lb<SP><SP>Net<SP><SP><SP><CR><LF>

10 Lb gross = <SP><SP><SP><SP><SP>10.0<SP>lb<SP>Gross<SP><CR><LF>

- The scale will send out the following data while in **BMI** mode (displaying the BMI value):

Setting	Value
Gross Weight	215 Lb
Tare Weight	0.0 Lb
Net Weight	215 Lb
Patient Height	6-01.0 ft
Patient BMI	28.4

Table 4-2. BMI Data

4.2 USB Connection

The scale has the capability of connecting to a Windows® computer (PC) using a USB cable (not included) and a terminal emulation program. A terminal emulation program allows the transfer of data between the scale and PC using a serial port.



Figure 4-1. Connection Ports

 **NOTE:** Apple® and Macintosh® computers are unable to transfer the necessary data to the scale. Only use a PC for data transfer.

Connecting software and downloads should always be addressed by the IT department for safety reasons and can vary depending on what type of computer platform is being used.

 **NOTE:** Consult the IT department if driver protections are preventing the use of the USB driver. Driver protections may need to be temporarily disabled on Windows 10 or later computers to allow for the installation of the USB driver.

1. Connect the scale's indicator to a PC using a USB-Type B to USB-Type A cable (not included).
2. Turn the indicator on.

 **NOTE:** In most cases, the PC should find the driver and automatically configure the driver when the scale is plugged into a USB port.

3. Open a terminal emulation program, such as Advanced Serial Port Terminal, pUtty or Hercules (used in this example).
4. Connect to the serial port assigned by the PC (COM5 in example). This can be found in Device Manager. Once selected, press **Open**.

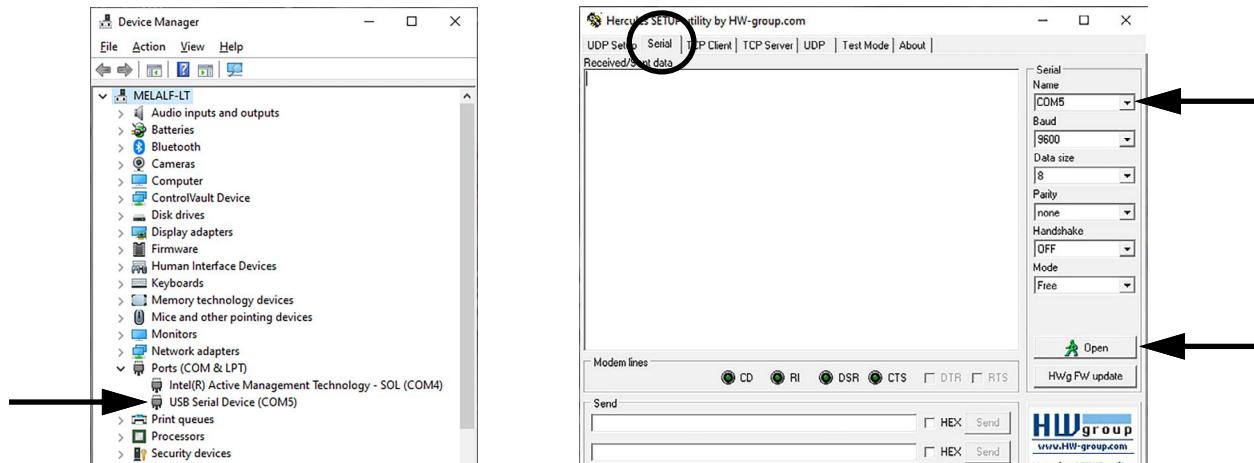


Figure 4-2. Connecting to a Serial Port

5. With weight on the scale, press and hold the **Print** button on the indicator for three seconds. The patient's weight is sent to the PC.

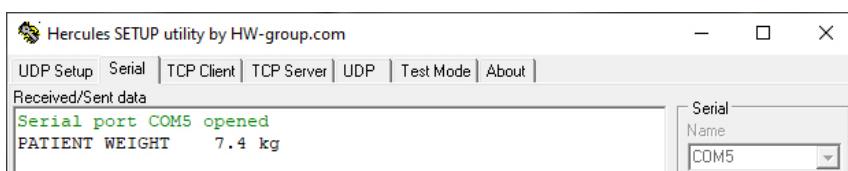


Figure 4-3. Patient Weight Displayed

5.0 Maintenance

The following section provides instructions for maintaining and cleaning the unit.

5.1 Basic Maintenance

 **IMPORTANT:** Before first use and after periods of non-use, check the scale and batteries for proper operation and function. If the scale does not operate correctly, refer to qualified service personnel.

Check overall appearance of the scale for damage, wear and tear.

Check the batteries for damage, wear and tear. Do not use if damaged.

Inspect AC adapter for cord cracking or fraying or for broken or bent prongs.

For models with dry battery powered indicators, remove the batteries before periods of non-use.

 **WARNING:** Maintenance operations not mentioned in this section, should be performed by qualified service personnel.

5.2 Cleaning

Proper care and cleaning is essential to ensure a long life of accurate and effective operation.

 **WARNING:** Disconnect the scale from the AC power source before cleaning.

- Clean all external surfaces with a clean, damp cloth or tissue. Mild soap and water solution may be used. Dry with a clean soft cloth
- Do not immerse the scale into cleaning or other liquid solutions
- Do not use Isopropyl alcohol or other solutions to clean the display surface

5.3 Replacing Alkaline Batteries

On a low battery indication, follow the instructions on how to replace the batteries.

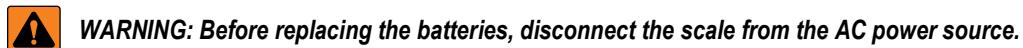
 **WARNING:** Before replacing the batteries, disconnect the scale from the AC power source.

1. Turn off the scale.
2. Disconnect the scale from the AC power source.
3. Open and remove the battery cover.
4. Replace the batteries with a new set of 6 AA 1.5V batteries.
5. Replace the battery cover.
6. Turn on the scale.

 **IMPORTANT:** Dispose of batteries at appropriate waste collection centers at the end of their life cycle in accordance with local laws and regulations. Batteries and rechargeable batteries may contain harmful substances that should not be disposed of in household waste. Batteries may contain harmful substances including but not limited to: cadmium (Cd), lithium (Li), mercury (Hg) or lead (Pb). Users who dispose of batteries illegally shall face administrative sanctions as provided by law.

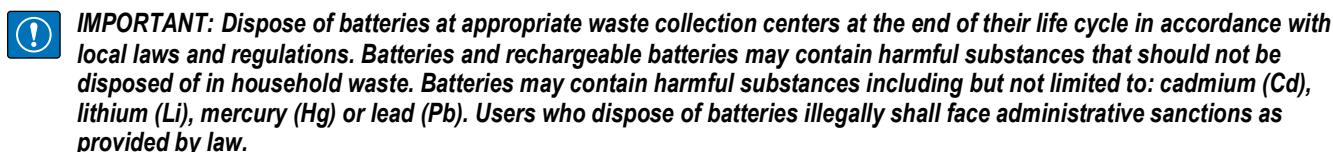
 **WARNING:** Inappropriate battery placement will cause damage to batteries and may ignite the batteries.

5.4 Replacing Rechargeable Batteries



Use the following instructions to replace batteries:

1. Turn off the scale.
2. Disconnect the scale from the AC power source.
3. Open and remove the battery cover.
4. Insert rechargeable battery pack.
5. Replace the battery cover.
6. Turn on the scale.



5.5 Periodic Maintenance

Refer to the following table for periodic maintenance guidelines:

Task	Process	Daily/Weekly	Quarterly	Per Local Regulations
Routine Cleaning	Remove dirt, dust and debris	X		
Ensure scale is level	Check level and adjust scale feet as needed	X		
Test repeatability and accuracy	Place a minimum of 5% of full scale capacity on the scale 3 times in each quadrant		X	
Inspect for damage	Check AC power adapter, hinges, etc for visible damage or missing parts		X	
Calibrate	Perform certified calibration			X
Certification	Review and renew test weight certifications			X

Table 5-1. Periodic Maintenance

6.0 Specifications

Power

120 VAC - 9 VDC - 60Hz / 230 VAC - 9 VDC - 50Hz

Battery Type

6 AA size Alkaline batteries

Battery Use

25 hours continuous use

Automatic power-off can be configured

Data Communications

RS-232 with RJ-45 jack

USB Connection

Selectable baud rate, default - 9600

8 bits

No parity

1 stop bit

No handshaking

Environmental

Operating Temperature 50°F to 95°F (10°C to 35°C)

Storage Temperature 32°F to 122°F (0°C to 50°C)

Humidity 85% relative humidity

Use in atmospheric pressure 700 - 1060 kPa

Capacity and Graduation

1000 lb x 0.2 lb (453 kg x 0.1 kg)

Dimensions

Platform Dimensions 48.50 in W x 29.50 in L x 3.00 in H



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